## APPENDIX

## Issued Patents

Númber .877,717	D/A Converter with a Gamma Correction Circuit	03/02/1999	Reel/Frame: 008915/0839 Assignors: Tu, Nang-Ping, et al. Assignee: Industrial Technology Research Institute Reel/Frame: 021838/0572 Assignors: Industrial Technology Research Institute
			Assignee: Sino Matrix Technology, Inc.  Reel/Frame: 022034/0315
			Assignors: Sino Matrix Technology, Inc. Assignee: Transpacific IP I Ltd.
i,225,931	D/A Converter with a Gamma Correction Circuit	05/01/2001	Reel/Frame: 010210/0618 Assignors: Rao, Yong-Nien, et al. Assignce: Industrial Technology Research Institute
			Reel/Frame: 021838/0572 Assignors: Industrial Technology Research Institute Assignee: Sino Matrix Technology, Inc.
			Reel/Frame: 022034/0315 Assignors: Sino Matrix Technology, Inc. Assignee: Transpacific IP I Ltd.
5,750,834	Modification of the V-T Curve of an LCD by Changing the Waveform of Common Voltage	06/15/2004	Reel/Frame: 012129/0518 Assignors: Shen, Yuhren Assignee: Industrial Technology Research Institute
			Reel/Frame: 021838/0572 Assignors: Industrial Technology Research Institute Assignee: Sino Matrix Technology, Inc.
			Reel/Frame: 022034/0315 Assignors: Sino Matrix Technology, Inc. Assignee: Transpacific IP I Ltd.
11/106,578	Driving Apparatus for Overcoming Color Dispersion on Display	04/15/2005	Reel/Frame: 016483/0418 Assignors: Liou, Chang-Ho, et al. Assignee: Industrial Technology Research Institute
			Reel/Frame: 021850/0871 Assignors: Industrial Technology Research Institute Assignee: Sino Matrix Technology, Inc.
			Recl/Frame: 022034/0315 Assignors: Sino Matrix Technology, Inc. Assignee: Transpacific IP I Ltd.
5	,750,834	Circuit  Circuit  Modification of the V-T Curve of an LCD by Changing the Waveform of Common Voltage  Driving Apparatus for Overcoming Color	Circuit  Circuit  Modification of the V-T Curve of an LCD by Changing the Waveform of Common Voltage  Driving Apparatus for Overcoming Color  04/15/2005

i.	7,180,492	Scan Driving Circuit With Single-Type	02/20/2007	Reel/Frame: 014481/0253
		Transistors		Assignors: Shih, Jun-Ren, et al. Assignee: Industrial Technology Research Institute
				Reel/Frame: 021838/0572
				Assignors: Industrial Technology Research Institute Assignee: Sino Matrix Technology, Inc.
				Reel/Frame: 022034/0315
				Assignors: Sino Matrix Technology, Inc. Assignee: Transpacific IP I Ltd.
	7,283,116	Scan Driver and Scan Driving System with Low	10/16/2007	Recl/Frame: 014914/0604
		Input Voltage, and their Level Shift Voltage Circuit		Assignors: Shih, Jun-Ren, et al. Assignee: Industrial Technology Research Institute
				Reel/Frame: 021838/0572 Assignors: Industrial Technology Research Institute Assignee: Sino Matrix Technology, Inc.
				Reci/Frame: 022034/0315 Assignors: Sino Matrix Technology, Inc. Assignee: Transpacific IP I Ltd.
7.	6,829,322	Shift-Register Circuit and Shift-Register Unit	12/07/2004	Reel/Frame: 014281/0721 Assignors: Shih, Jun-Ren, et al.
				Assignce: Industrial Technology Research Institute
				Reel/Frame: 021838/0572 Assignors: Industrial Technology Research Institute Assignee: Sino Matrix Technology, Inc.
				Reel/Frame: 022034/0315 Assignors: Sino Matrix Technology, Inc.
				Assignee: Transpacific IP I Ltd.
8.	11/398,521	Display Module	04/06/2006	Recl/Frame: 017767/0804 Assignors: Huang, Jih-Fon, et al. Assignee: Industrial Technology Research Institute
				Reel/Frame: 021892/0030 Assignors: Industrial Technology Research Institute
				Assignee: Sino Matrix Technology, Inc.  Recl/Frame: 022034/0315
				Assignors: Sino Matrix Technology, Inc. Assignee: Transpacific IP I Ltd.